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AFPTF

HQ AFMCLSO-LOP AIR FORCE PACKAGING TECHNOLOGY & ENGINEERING FACILITY

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Model Maker

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Welder

LSO-LOP

AIR FORCE PACKAGING

TECHNOLOGY & ENGINEERING

FACILITY



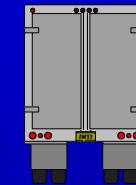
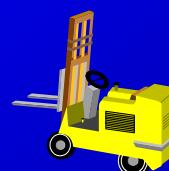
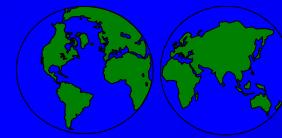
- CONTAINER DESIGN
- SUPPORT EQUIPMENT DESIGN
- AF PACKAGING STANDARDIZATION
- SPO SUPPORT FOR ACQUISITION

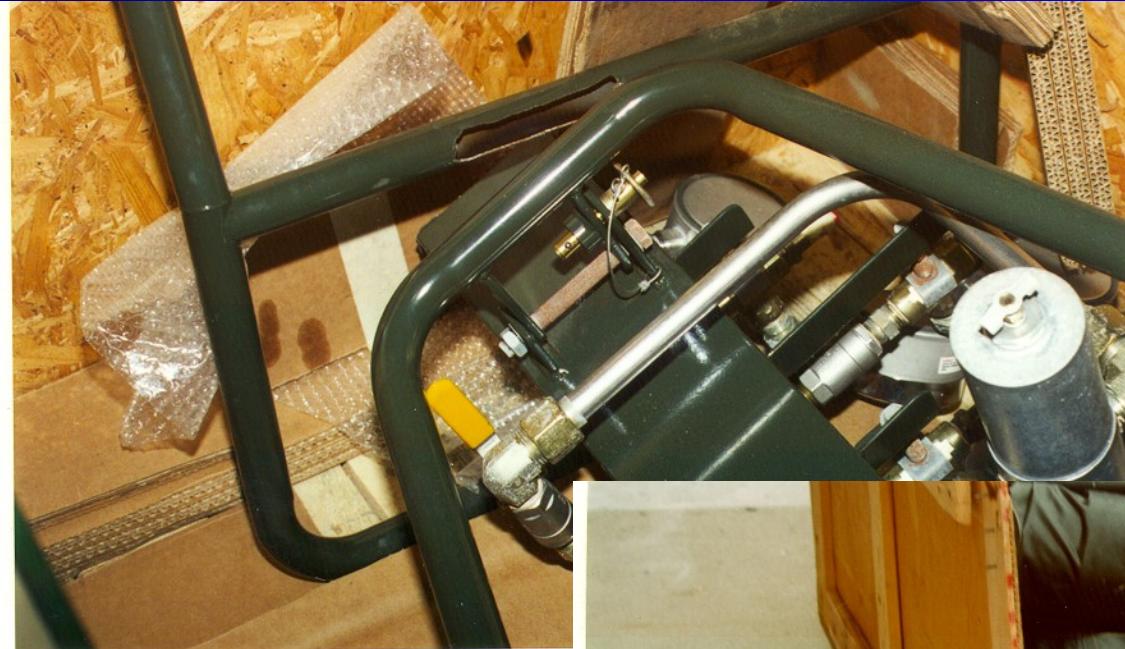
- CONTAINER TESTING
- MATERIALS TESTING
- PERFORMANCE ORIENTED PACKAGING (POP) TESTING
- ENVIRONMENTAL TESTING

- CONTAINER FABRICATION
- CONTAINER MODIFICATION & REPAIR
- ITEM MOCK-UPS FOR TESTING
- FIXTURING AND JIGS
- TOOLING

Container Features

- Worldwide shipping capabilities
- Durable & long lasting
- User Friendly
- Water-vapor proof
- Transportability





C-17 Wooden Air Bag Container





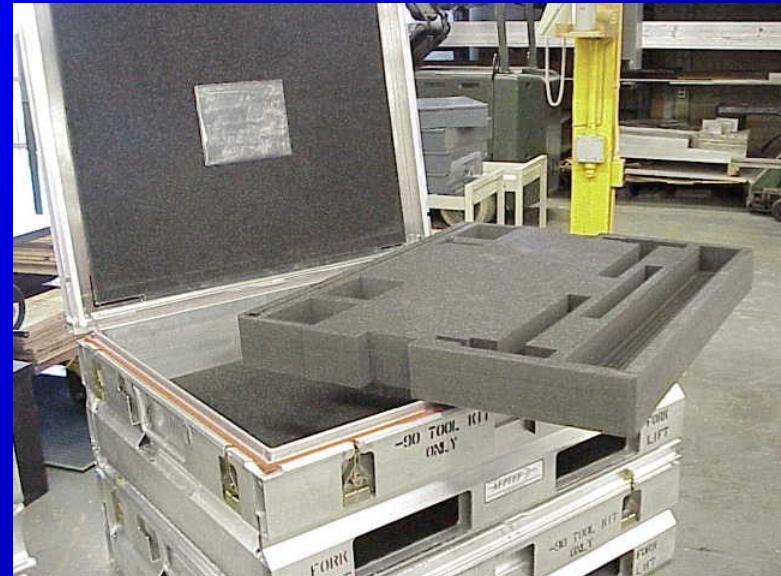
Shelving System C-17 Air Bag Container



Outer C-17 Air Bag Container



F-15 -90 TOOLKIT CONTAINER





Air Show Container



Bradley ISU Containers



C-17 Loadmaster Seat

Representative Projects



NASA Hubble Telescope



NASA Hubble Telescope Container



NASA EOS Container

NASA Projects

Lithium Battery Container



Ku-Band Antenna Container



Army Multi-Use Container

Representative Projects



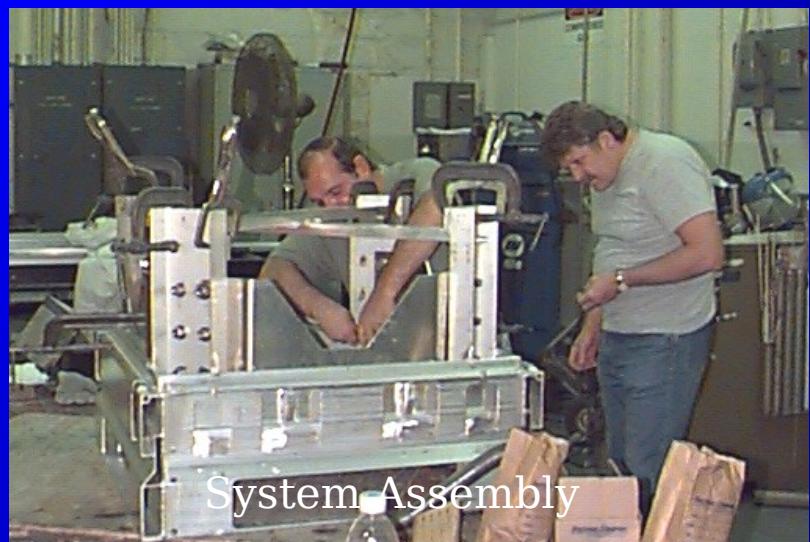
Welding Facility



Foam Fabrication



HAAS Milling Machine

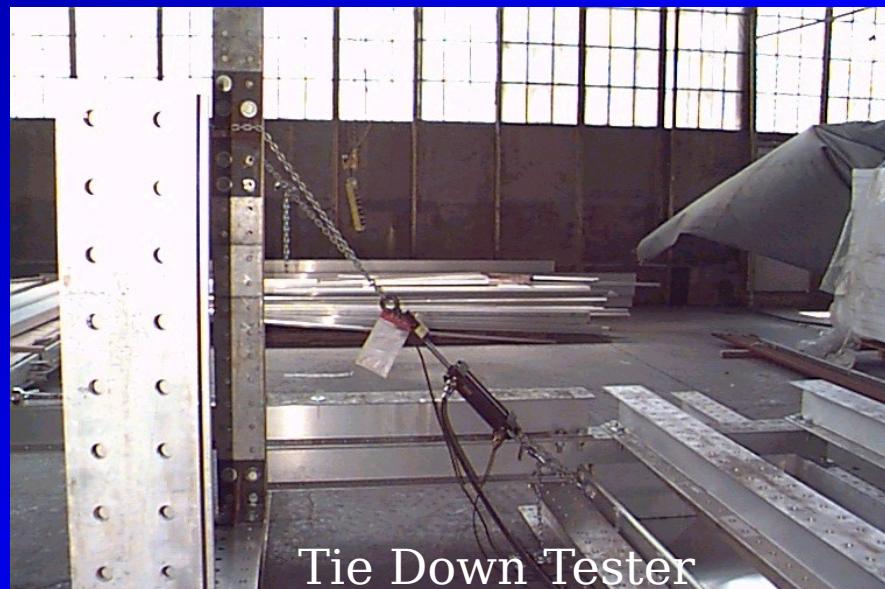
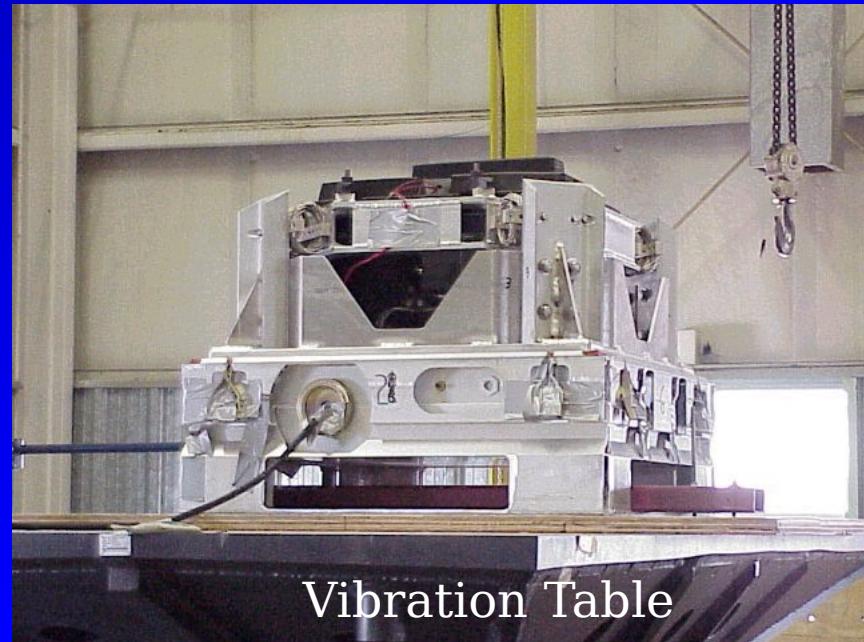


System Assembly

Fabricati
on

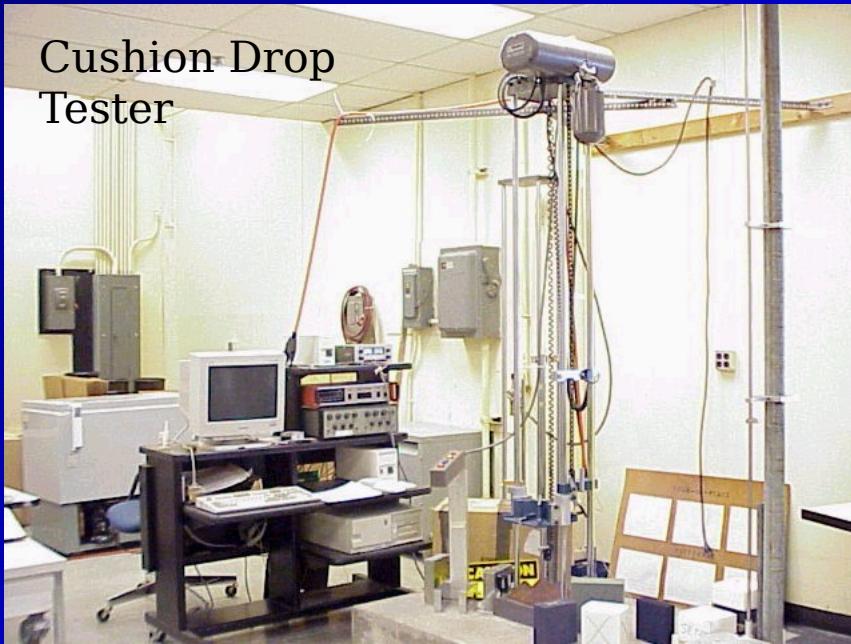


Environmental Chambers

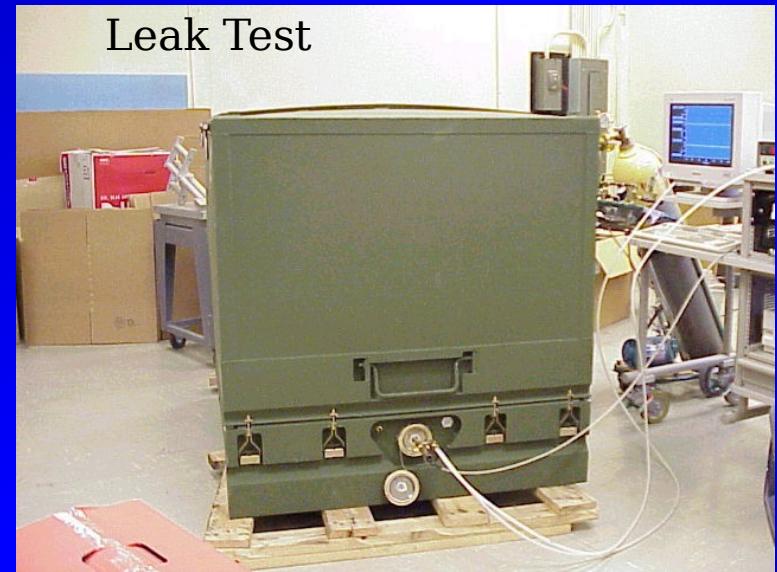


Container Testing

Cushion Drop Tester



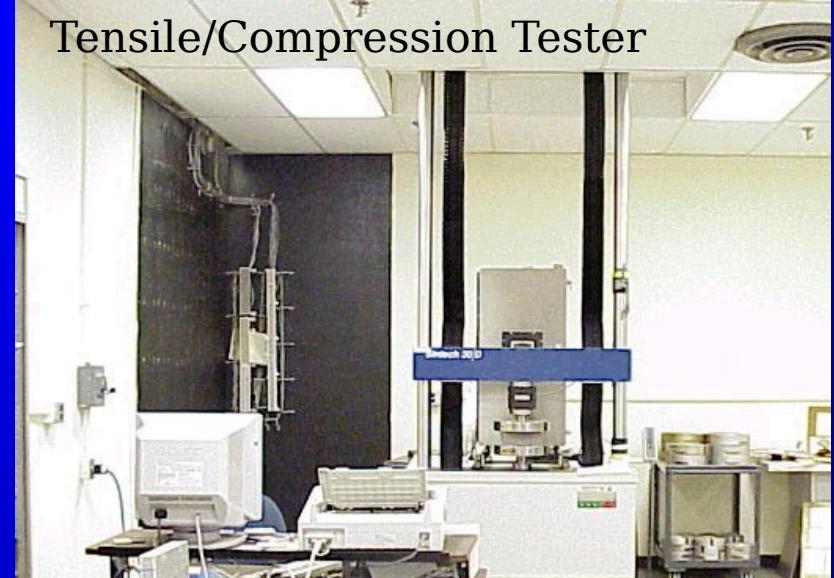
Leak Test



Performance Oriented Packaging Testing



Tensile/Compression Tester



Materials/Smaller Container Testing

Development Support Available

- Customer Requirements
- AFPTEF Proposal
- Design
 - PDR (Preliminary Design Review)
 - CDR (Critical Design Review)
- Prototype Fabrication
- Qualification Testing
- First Site Activation Requirements
- Contact: Robbin Miller @ DSN 787-3362
- Website: <http://packweb.af.mil/>

